	Application No.	Applicant(s)
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Notice of Allowability	09/811,550	HIRANO ET AL.
	Examiner	Art Unit
	Courtney D. Fields	2137
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap ) or other appropriate communication (IGHTS. This application is subject t	pplication. If not included n will be mailed in due course. THIS
1. X This communication is responsive to 19 August 2005.		
2. 🔀 The allowed claim(s) is/are <u>1-20</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority use</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		
2. Certified copies of the priority documents have		
3. ☐ Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •	
International Bureau (PCT Rule 17.2(a)).		The state of the s
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.  nitted. Note the attached EXAMINER	R'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which giv	• • •	ation is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") must		
(a) including changes required by the Notice of Draftspers		-948) attached
1)  hereto or 2) to Paper No./Mail Date	=	OFF
(b)  including changes required by the attached Examiner Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in (		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 ☐ Notice of Informal I	Patent Application (PTO-152)
Notice of Neteriness Offed (1 10-002)     Notice of Draftperson's Patent Drawing Review (PTO-948)	<del>_</del>	, , , , , , , ,
	Paper No./Mail Da	ate
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/I Paper No./Mail Date</li> </ol>	08), 7. 🔲 Examiner's Amend	Imenocomment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>		ent of Reasons for Allowance
	9.	
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## **DETAILED ACTION**

1. Claims 1-20 are pending.

## Response to Arguments

2. Applicant's arguments filed 19 August 2005 have been fully considered and they are persuasive.

## Allowable Subject Matter

- 3. Claims 1-20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The present invention is directed towards a data administration method for encrypting and distributing digital content. Each independent claim identifies the uniquely distinct features "preparing a consent-information-added summary data section in which consent information containing information on a content key used as an encryption key in encrypting the digital content is embedded in the summary data section as a visually or auditorily unrecognizable electronic watermark and distributing the composite data". The closest prior art Watanabe (US Pub No. 2002/0069359) discloses a digital contents generating apparatus for embedding electronic watermark data in digital contents, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious. The closest prior art Peinado et al. (US Patent No. 6,775,655) discloses a rendering application determines that digital content is in an encrypted rights-protected form and invokes a Digital Rights Management (DRM) system which includes a license store having at least one digital license stored therein, either singularly or in combination, fail to anticipate or render the

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above underlined limitations obvious. The closest prior art Pfitzmann et al. (Asymmetric Fingerprinting) discloses a asymmetric fingerprinting system for restricting illegal copying of digital content, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious.

5. Therefore, claims 1,3,10-13,15 and 17-19 and the respective dependent claims 2,4-9,14,16, and 20 are in condition for allowance.

## Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney D. Fields whose telephone number is 571-272-3871. The examiner can normally be reached on Mon - Thurs. 6:00 - 4:00 pm; off every Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cdf

November 8, 2005

Mallhuren Anullen MATTHEW SMITHERS PRIMARY EXAMINER Art Unit 2137